



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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Date: 9/1/04

By: Maria E. Puerin

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**REVOCATION AND SUBSTITUTION OF POWER OF ATTORNEY**

Dear Sir:

I hereby revoke all previous powers of attorney or authorizations of agent given in the patent applications listed below and any continuations or divisionals. I hereby appoint All Practitioners at Customer Number 08933 to prosecute all applications listed below and any continuations or divisionals and to transact all business in the United States Patent and Trademark Office connected therewith.

I hereby appoint the following additional attorneys, to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Chien Chou  
Simon Lu

Registration Number: 41,672  
Registration Number: 51,974

Please change the correspondence address for all the applications listed below to:

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All telephone calls for all applications listed below should be addressed to Howard Chen at (415) 371-2223.

**CERTIFICATE UNDER 37 CFR 3.73(b)**

Taiwan Semiconductor Manufacturing Co., Ltd., a Corporation

(Name of Assignee)(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

certifies that it is the assignee of the entire right, title and interest in the patent applications identified below by virtue of an assignment from the inventor(s) of the patent applications:

Appln No. 10/348,388	Filed: 01/21/2003	Assignment filed in the U. S. Patent and Trademark Office on 8/23/04
Appln No. 10/755,496	Filed: 01/12/2004	Assignment filed in the U. S. Patent and Trademark Office on 1/12/04

The undersigned has reviewed all the documents in the chain of title of the patent applications identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: \_\_\_\_\_

By: \_\_\_\_\_

Name: Chien-Wei Chou

Title: Director, Intellectual Property Division